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PASSWORD:

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SESSION RESUMED IN FILE 'HCAPLUS' AT 07:48:30 ON 02 JAN 2008  
FILE 'HCAPLUS' ENTERED AT 07:48:30 ON 02 JAN 2008  
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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	3.90	101.34

=> index bioscience  
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED  
COST IN U.S. DOLLARS

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	14.66	112.10

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,  
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,  
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 07:51:06 ON 02 JAN 2008

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view  
search error messages that display as 0\* with SET DETAIL OFF.

=> s (human growth hormone formulation)

1 FILE BIOENG  
1 FILE BIOSIS  
10 FILE CAPLUS  
1 FILE CEABA-VTB

17 FILES SEARCHED...

2 FILE DDFU

23 FILES SEARCHED...

2 FILE DRUGU  
1 FILE EMBASE  
6 FILE IFIPAT  
2 FILE IMSDRUGNEWS  
1 FILE LIFESCI  
1 FILE MEDLINE

47 FILES SEARCHED...

1 FILE PHIN  
6 FILE PROMT  
1 FILE PROUSDDR  
1 FILE SCISEARCH  
27 FILE USPATFULL  
4 FILE USPAT2

66 FILES SEARCHED...

2 FILE WPIDS  
2 FILE WPINDEX

19 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L7 QUE (HUMAN GROWTH HORMONE FORMULATION)

=> s (human growth hormone formulation) and glycine and (non-ionic surfactant) and preservative

11 FILES SEARCHED...  
23 FILES SEARCHED...  
    1 FILE IFIPAT  
42 FILES SEARCHED...  
48 FILES SEARCHED...  
    11 FILE USPATFULL  
    1 FILE USPAT2  
65 FILES SEARCHED...

3 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L8 QUE (HUMAN GROWTH HORMONE FORMULATION) AND GLYCINE AND (NON-IONIC SURFACTANT) AND PRESERVATIVE

=> s (hGH or (human growth hormone))  
84 FILE ADISCTI  
48 FILE ADISINSIGHT  
138 FILE ADISNEWS  
163 FILE AGRICOLA  
160 FILE ANABSTR  
19 FILE ANTE  
68 FILE AQUASCI  
427 FILE BIOENG  
9968 FILE BIOSIS  
758 FILE BIOTECHABS  
758 FILE BIOTECHDS  
3261 FILE BIOTECHNO  
853 FILE CABA  
9343 FILE CAPLUS  
322 FILE CEABA-VTB  
708 FILE CIN  
251 FILE CONFSCI  
8 FILE CROPU  
559 FILE DDFB  
21 FILES SEARCHED...  
1533 FILE DDFU  
16729 FILE DGENE  
23 FILES SEARCHED...  
267 FILE DISSABS  
559 FILE DRUGB  
3 FILE DRUGMONOG2  
1698 FILE DRUGU  
26 FILE EMBAL  
10110 FILE EMBASE  
1613 FILE ESBIOBASE  
24 FILE FROSTI  
19 FILE FSTA  
780 FILE GENBANK  
10 FILE HEALSAFE  
1691 FILE IFIPAT  
203 FILE IMSDRUGNEWS  
15 FILE IMSPRODUCT  
74 FILE IMSRESEARCH  
2 FILE KOSMET  
1596 FILE LIFESCI  
13530 FILE MEDLINE  
88 FILE NTIS  
6 FILE NUTRACEUT  
15 FILE OCEAN  
2879 FILE PASCAL  
47 FILES SEARCHED...

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1 FILE PCTGEN
95 FILE PHAR
320 FILE PHARMAML
2 FILE PHIC
1444 FILE PHIN
3132 FILE PROMT
41 FILE PROUSDDR
7339 FILE SCISEARCH
3192 FILE TOXCENTER
794 FILE USGENE
13127 FILE USPATFULL
282 FILE USPATOLD
1844 FILE USPAT2
61 FILE VETU
2 FILE WATER
1706 FILE WPIDS
17 FILE WPIFV
1706 FILE WPINDEX
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61 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L9 QUE (HGH OR (HUMAN GROWTH HORMONE))

=> s (hGH or (human growth hormone)) (p) glycine (p) surfactant (p) preservative

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0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
2 FILE CAPLUS
0* FILE CEABA-VTB
0* FILE CIN
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21 FILES SEARCHED...

23 FILES SEARCHED...

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0* FILE ESBIOBASE
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
6 FILE IFIPAT
0* FILE KOSMET
0* FILE NTIS
0* FILE NUTRACEUT
0* FILE PASCAL
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47 FILES SEARCHED...

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0* FILE PHARMAML
9 FILE USPATFULL
0* FILE WATER
4 FILE WPIDS
4 FILE WPINDEX
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5 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L10 QUE (HGH OR (HUMAN GROWTH HORMONE)) (P) GLYCINE (P) SURFACTANT (P) PRESERVATIVE

=> s (hGH or (human growth hormone)) and glycine and surfactant and preservative

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5 FILE CAPLUS
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22 FILES SEARCHED...

23 FILES SEARCHED...

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6 FILE IFIPAT
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46 FILES SEARCHED...

1 FILE BIOENG  
1 FILE BIOSIS  
10 FILE CAPLUS  
1 FILE CEABA-VTB  
2 FILE DDFU  
2 FILE DRUGU  
1 FILE EMBASE  
6 FILE IFIPAT  
2 FILE IMSDRUGNEWS  
1 FILE LIFESCI  
1 FILE MEDLINE  
1 FILE PHIN  
6 FILE PROMT  
1 FILE PROUSDDR  
1 FILE SCISEARCH  
27 FILE USPATFULL  
4 FILE USPAT2  
2 FILE WPIDS  
2 FILE WPINDEX  
**L7**  
QUE (HUMAN GROWTH HORMONE FORMULATION)  
-----  
SEA (HUMAN GROWTH HORMONE FORMULATION) AND GLYCINE AND (NON-ION  
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1 FILE IFIPAT  
11 FILE USPATFULL  
1 FILE USPAT2  
**L8**  
QUE (HUMAN GROWTH HORMONE FORMULATION) AND GLYCINE AND (NON-ION  
-----  
SEA (HGH OR (HUMAN GROWTH HORMONE))  
-----  
84 FILE ADISCTI  
48 FILE ADISINSIGHT  
138 FILE ADISNEWS  
163 FILE AGRICOLA  
160 FILE ANABSTR  
19 FILE ANTE  
68 FILE AQUASCI  
427 FILE BIOENG  
9968 FILE BIOSIS  
758 FILE BIOTECHABS  
758 FILE BIOTECHDS  
3261 FILE BIOTECHNO  
853 FILE CABA  
9343 FILE CAPLUS  
322 FILE CEABA-VTB  
708 FILE CIN  
251 FILE CONFSCI  
8 FILE CROPU  
559 FILE DDFB  
1533 FILE DDFU  
16729 FILE DGENE  
267 FILE DISSABS  
559 FILE DRUGB  
3 FILE DRUGMONOG2  
1698 FILE DRUGU  
26 FILE EMBAL  
10110 FILE EMBASE  
1613 FILE ESBIOBASE  
24 FILE FROSTI  
19 FILE FSTA  
780 FILE GENBANK  
10 FILE HEALSAFE  
1691 FILE IFIPAT  
203 FILE IMSDRUGNEWS

15 FILE IMSPRODUCT  
74 FILE IMSRESEARCH  
2 FILE KOSMET  
1596 FILE LIFESCI  
13530 FILE MEDLINE  
88 FILE NTIS  
6 FILE NUTRACEUT  
15 FILE OCEAN  
2879 FILE PASCAL  
1 FILE PCTGEN  
95 FILE PHAR  
320 FILE PHARMAML  
2 FILE PHIC  
1444 FILE PHIN  
3132 FILE PROMT  
41 FILE PROUSDDR  
7339 FILE SCISEARCH  
3192 FILE TOXCENTER  
794 FILE USGENE  
13127 FILE USPATFULL  
282 FILE USPATOLD  
1844 FILE USPAT2  
61 FILE VETU  
2 FILE WATER  
1706 FILE WPIDS  
17 FILE WPIFV  
1706 FILE WPINDEX  
L9 QUE (HGH OR (HUMAN GROWTH HORMONE))  
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SEA (HGH OR (HUMAN GROWTH HORMONE)) (P) GLYCINE (P) SURFACTANT  
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0\* FILE ADISNEWS  
0\* FILE ANTE  
0\* FILE AQUALINE  
0\* FILE BIOENG  
0\* FILE BIOTECHABS  
0\* FILE BIOTECHDS  
0\* FILE BIOTECHNO  
2 FILE CAPPLUS  
0\* FILE CEABA-VTB  
0\* FILE CIN  
0\* FILE ESBIOBASE  
0\* FILE FOMAD  
0\* FILE FOREGE  
0\* FILE FROSTI  
0\* FILE FSTA  
6 FILE IFIPAT  
0\* FILE KOSMET  
0\* FILE NTIS  
0\* FILE NUTRACEUT  
0\* FILE PASCAL  
0\* FILE PHARMAML  
9 FILE USPATFULL  
0\* FILE WATER  
4 FILE WPIDS  
4 FILE WPINDEX  
L10 QUE (HGH OR (HUMAN GROWTH HORMONE)) (P) GLYCINE (P) SURFACTANT  
-----  
SEA (HGH OR (HUMAN GROWTH HORMONE)) AND GLYCINE AND SURFACTANT  
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5 FILE CAPPLUS  
6 FILE IFIPAT  
2025 FILE USPATFULL  
322 FILE USPAT2

L11        5     FILE WPIDS  
          5     FILE WPINDEX  
          QUE (HGH OR (HUMAN GROWTH HORMONE)) AND GLYCINE AND SURFACTANT  
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FILE 'HCAPLUS' ENTERED AT 08:08:50 ON 02 JAN 2008

=> s 111  
3820 HGH  
28 HGHS  
3829 HGH  
      (HGH OR HGHS)  
1901468 HUMAN  
354045 HUMANS  
2072165 HUMAN  
      (HUMAN OR HUMANS)  
1401856 GROWTH  
4604 GROWTHS  
1404186 GROWTH  
      (GROWTH OR GROWTHS)  
299006 HORMONE  
219080 HORMONES  
410129 HORMONE  
      (HORMONE OR HORMONES)  
8276 HUMAN GROWTH HORMONE  
      (HUMAN (W) GROWTH (W) HORMONE)  
163405 GLYCINE  
2375 GLYCINES  
164472 GLYCINE  
      (GLYCINE OR GLYCINES)  
198233 SURFACTANT  
177553 SURFACTANTS  
252556 SURFACTANT  
      (SURFACTANT OR SURFACTANTS)  
30544 PRESERVATIVE  
33557 PRESERVATIVES  
48788 PRESERVATIVE  
      (PRESERVATIVE OR PRESERVATIVES)  
L12        5 (HGH OR (HUMAN GROWTH HORMONE)) AND GLYCINE AND SURFACTANT AND  
          PRESERVATIVE

=> s 110  
3820 HGH  
28 HGHS  
3829 HGH  
      (HGH OR HGHS)  
1901468 HUMAN  
354045 HUMANS  
2072165 HUMAN  
      (HUMAN OR HUMANS)  
1401856 GROWTH  
4604 GROWTHS  
1404186 GROWTH  
      (GROWTH OR GROWTHS)  
299006 HORMONE  
219080 HORMONES  
410129 HORMONE  
      (HORMONE OR HORMONES)  
8276 HUMAN GROWTH HORMONE  
      (HUMAN (W) GROWTH (W) HORMONE)  
163405 GLYCINE  
2375 GLYCINES  
164472 GLYCINE  
      (GLYCINE OR GLYCINES)

198233 SURFACTANT  
 177553 SURFACTANTS  
 252556 SURFACTANT  
     (SURFACTANT OR SURFACTANTS)  
 30544 PRESERVATIVE  
 33557 PRESERVATIVES  
 48788 PRESERVATIVE  
     (PRESERVATIVE OR PRESERVATIVES)  
 L13           2 (HGH OR (HUMAN GROWTH HORMONE)) (P) GLYCINE (P) SURFACTANT (P)  
               PRESERVATIVE

=> d 113 1-2

L13 ANSWER 1 OF 2 HCPLUS COPYRIGHT 2008 ACS on STN  
 AN 2004:41321 HCPLUS  
 DN 140:99651  
 TI Liquid formulations with a high concentration of human growth hormone  
     (hGH) comprising glycine  
 IN Betz, Michael; Stevens, John  
 PA Sandoz G.m.b.H., Austria; Grandis Biotech G.m.b.H.; Sandoz AG  
 SO PCT Int. Appl., 22 pp.  
     CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004004779	A1	20040115	WO 2003-EP7346	20030708
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LT, LU, LV, MA, MD, MK, MN, MW, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SE, SG, SK, SY, TJ, TM, TN, TR, TT, UA, -US, UZ, VC, VN, YU, ZA, ZW RW: AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR				
	CA 2491682	A1	20040115	CA 2003-2491682	20030708
	AU 2003249991	A1	20040123	AU 2003-249991	20030708
	AU 2003249991	B2	20070125		
	EP 1521596	A1	20050413	EP 2003-762660	20030708
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	CN 1665540	A	20050907	CN 2003-816119	20030708
	CN 1665541	A	20050907	CN 2003-816149	20030708
	JP 2005535651	T	20051124	JP 2004-518748	20030708
	IN 2004CN03009	A	20060217	IN 2004-CN3009	20041231
	MX 2005PA00412	A	20050722	MX 2005-PA412	20050107
	US 2007065469	A1	20070322	US 2006-520570	20060816
	AU 2007216686	A1	20070927	AU 2007-216686	20070907
PRAI	US 2002-394611P	P	20020709		
	US 2002-394612P	P	20020709		
	US 2002-394699P	P	20020709		
	AU 2003-249992	A3	20030708		
	WO 2003-EP7346	W	20030708		

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
               ALL CITATIONS AVAILABLE IN THE RE FORMAT

L13 ANSWER 2 OF 2 HCPLUS COPYRIGHT 2008 ACS on STN  
 AN 2002:877258 HCPLUS  
 DN 137:342103  
 TI Crystallization - resistant aqueous growth hormone formulations  
 IN Siebold, Bernhard; Stevens, John  
 PA Grandis Biotech G.m.b.H., Germany

SO Brit. UK Pat. Appl., 36 pp.

CODEN: BAXXDU

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	GB 2371227	A	20020724	GB 2001-658	20010110
	WO 2002067989	A1	20020906	WO 2002-EP114	20020108
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LT, LU, LV, MA, MD, MK, MN, MX, NO, NZ, OM, PH, PL, PT, RO, RU, SE, SG, SI, SK, TJ, TM, TN, TR, TT, UA, US, UZ, VN, YU, ZA, ZW			
	RW:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR			
	AU 2002254882	A1	20020912	AU 2002-254882	20020108
PRAI	GB 2001-658	A	20010110		
	WO 2002-EP114	W	20020108		

=> d 112 1-5

L12 ANSWER 1 OF 5 HCAPLUS COPYRIGHT 2008 ACS on STN

AN 2007:258017 HCAPLUS

DN 146:323510

TI Liquid formulations of PEGylated growth hormone

IN Reslow, Mats

PA Novo Nordisk A/S, Den.

SO PCT Int. Appl., 54pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2007025988	A2	20070308	WO 2006-EP65819	20060830
	WO 2007025988	A3	20070503		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW			
	RW:	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AP, EA, EP, OA			
PRAI	EP 2005-107917	A	20050830		

L12 ANSWER 2 OF 5 HCAPLUS COPYRIGHT 2008 ACS on STN

AN 2004:41321 HCAPLUS

DN 140:99651

TI Liquid formulations with a high concentration of **human growth hormone (hGH)** comprising **glycine**

IN Betz, Michael; Stevens, John

PA Sandoz G.m.b.H., Austria; Grandis Biotech G.m.b.H.; Sandoz AG

SO PCT Int. Appl., 22 pp.

CODEN: PIXXD2

DT Patent

LA English

## FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004004779	A1	20040115	WO 2003-EP7346	20030708
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LT, LU, LV, MA, MD, MK, MN, MW, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SE, SG, SK, SY, TJ, TM, TN, TR, TT, UA, US, UZ, VC, VN, YU, ZA, ZW				
	RW: AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR				
	CA 2491682	A1	20040115	CA 2003-2491682	20030708
	AU 2003249991	A1	20040123	AU 2003-249991	20030708
	AU 2003249991	B2	20070125		
	EP 1521596	A1	20050413	EP 2003-762660	20030708
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	CN 1665540	A	20050907	CN 2003-816119	20030708
	CN 1665541	A	20050907	CN 2003-816149	20030708
	JP 2005535651	T	20051124	JP 2004-518748	20030708
	IN 2004CN03009	A	20060217	IN 2004-CN3009	20041231
	MX 2005PA00412	A	20050722	MX 2005-PA412	20050107
	US 2007065469	A1	20070322	US 2006-520570	20060816
	AU 2007216686	A1	20070927	AU 2007-216686	20070907
PRAI	US 2002-394611P	P	20020709		
	US 2002-394612P	P	20020709		
	US 2002-394699P	P	20020709		
	AU 2003-249992	A3	20030708		
	WO 2003-EP7346	W	20030708		

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 3 OF 5 HCPLUS COPYRIGHT 2008 ACS on STN  
 AN 2003:260864 HCPLUS  
 DN 138:276278  
 TI Lipophilic-coated microparticles containing a protein drug  
 IN Kim, Myung-Jin; Kim, Sun-Jin; Kwon, Kyu-Chan; Kim, Joon  
 PA S. Korea  
 SO U.S. Pat. Appl. Publ., 13 pp., Cont.--in-part of U.S. Ser. No. 648,196, abandoned.  
 CODEN: USXXCO  
 DT Patent  
 LA English

## FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2003064105	A1	20030403	US 2002-160784	20020603
	US 2005158392	A1	20050721	US 2004-24362	20041228
PRAI	US 2000-648196	B2	20000825		
	US 2002-160784	A2	20020603		

L12 ANSWER 4 OF 5 HCPLUS COPYRIGHT 2008 ACS on STN  
 AN 2002:978348 HCPLUS  
 DN 138:44739  
 TI Sustained-release of drugs encapsulated in microparticles of hyaluronic acid  
 IN Kim, Myung-jin; Kim, Sun-jin; Kwon, Oh-ryong  
 PA Lg Chemical Ltd., S. Korea  
 SO U.S. Pat. Appl. Publ., 18 pp., Cont.--in-part of U.S. Ser. No. 596,593.  
 CODEN: USXXCO  
 DT Patent  
 LA English

## FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002197328	A1	20021226	US 2002-205954	20020726
	US 7276251	B2	20071002		
	US 2005100605	A1	20050512	US 2004-13354	20041217
PRAI	KR 1997-12046	A	19970401		
	US 1998-194653	B2	19981130		
	US 2000-596593	A2	20000619		
	US 2002-205954	A1	20020726		

RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 5 OF 5 HCAPLUS COPYRIGHT 2008 ACS on STN  
 AN 2002:877258 HCAPLUS  
 DN 137:342103  
 TI Crystallization - resistant aqueous growth hormone formulations  
 IN Siebold, Bernhard; Stevens, John  
 PA Grandis Biotech G.m.b.H., Germany  
 SO Brit. UK Pat. Appl., 36 pp.  
 CODEN: BAXXDU  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	GB 2371227	A	20020724	GB 2001-658	20010110
	WO 2002067989	A1	20020906	WO 2002-EP114	20020108
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LT, LU, LV, MA, MD, MK, MN, MX, NO, NZ, OM, PH, PL, PT, RO, RU, SE, SG, SI, SK, TJ, TM, TN, TR, TT, UA, US, UZ, VN, YU, ZA, ZW RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR				
	AU 2002254882	A1	20020912	AU 2002-254882	20020108
PRAI	GB 2001-658	A	20010110		
	WO 2002-EP114	W	20020108		

	Ref #	Hits	Search Text
1	S1	2	(( "2002067989" ) or ("7276251")) . PN.
2	S2	3	"2002067989"
3	S3	1	"200267989"
4	S4	4	"2003064105"
5	S5	19	"20030064105"
6	S6	1	"10520570"
7	S7	19044	(( hGH) or (human growth hormone))
8	S9	111	S7 same (glycine) and (preservative) and (surfactant)
9	S8	9	S7 same (glycine) same (preservative) same (surfactant)
10	S10	71	"5096885"
11	S11	0	"5096885.pn."
12	S12	1	("5096885") . PN.
13	S13	7	"9319776"
14	S14	0	"94101395"
15	S15	0	"940101395"
16	S16	1	"94101398"
17	S17	20	"5763394"
18	S18	0	bertz-michael.in.
19	S20	57	stevens-john.in.
20	S19	8	betz-michael.in.

# EAST Version